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| Form PTO 1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant  | ATTY. DOCKET NUMBER: 25-15 US (78295) | SERIAL NUMBER: 10/629,143 |
| | APPLICANT: DOUGHERTY ET AL | |
| | FILING DATE: JULY 29, 2003 | GROUP: 2874 |

U.S. Patent Documents

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING APP# |
|---------------------|-----------------|---------------|----------------|-------|----------|----------------|
| Jh | 4,291,940 | Sep. 29, 1981 | Kawasaki et al | G02G | 5/172 | |
| Jh | 4,779,945 | Oct. 25, 1988 | Hill et al. | G02B | 6/26 | |
| Jh | 4,900,119 | Feb. 13, 1990 | Hill et al. | G02B | 6/26 | |
| Jh | 5,004,316 | Apr. 2, 1991 | Hill et al. | G02B | 6/26 | |
| Jh | 5,054,874 | Oct. 8, 1991 | Hill et al. | G02B | 6/26 | |
| Jh | 5,539,850 | Jul. 23, 1996 | Henry et al. | G02B | 6/26 | |

Foreign Patent Documents

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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| | | | | | | YES | NO |
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Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

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| EXAMINER | <i>Juhaira Kang</i> | DATE CONSIDERED <i>3/31/05</i> |

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